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PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/839,342	04/20/2001	Joseph I. Kravitz	E14.2-9321	1879
490 7	7590 05/28/2004		EXAMINER	
	RETT & STEINKRAU	MARKOFF, ALEXANDER		
6109 BLUE CIRCLE DRIVE SUITE 2000			ART UNIT	PAPER NUMBER
MINNETONKA, MN 55343-9185			1746	

DATE MAILED: 05/28/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	09/839,342	KRAVITZ ET AL.				
Office Action Summary	Examiner	Art Unit				
	Alexander Markoff	1746				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period of the period for reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tim within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 25 M	1) Responsive to communication(s) filed on <u>25 March 2004</u> .					
/ /	action is non-final.					
3) Since this application is in condition for allowar						
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 4:	53 U.G. 213.				
Disposition of Claims						
 4) Claim(s) 1-31 is/are pending in the application. 4a) Of the above claim(s) 1-20 and 28-31 is/are withdrawn from consideration. 						
5) Claim(s) is/are allowed. 6) Claim(s) <u>21-27</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/o	r election requirement.					
•						
Application Papers						
9) The specification is objected to by the Examine		Evaminar				
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
• •						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). 						
* See the attached detailed Office action for a list	of the certified copies not receive	ed.				
Attachment(s) 1) Notice of References Cited (PTO-892)	4) Interview Summary					
Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date	Paper No(s)/Mail D					

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DETAILED ACTION

1. The proposed reply filed on 3/25/04 has not been entered because it is unsigned.

Since the above mentioned reply appears to be *bona fide*, applicant is given a TIME PERIOD of **ONE** (1) **MONTH or THIRTY** (30) **DAYS** from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME LIMIT MAY BE GRANTED UNDER 37 CFR 1.136(a).

The amendment to the claims filed on 3/25/03 does not comply with the requirements of 37 CFR 1.121because of the reasons presented in the attached Notice of Non-Compliant Amendment.

Since the reply filed on 3/25/04 appears to be *bona fide*, applicant is given a TIME PERIOD of **ONE** (1) **MONTH** or **THIRTY** (30) **DAYS** from the mailing date of this notice, whichever is longer, within which to submit an amendment in compliance with 37 CFR 1.121 in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alexander Markoff whose telephone number is 571-272-1304. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Randy P Gulakowski can be reached on 571-272-1302. The fax phone

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number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Alexander Markoff Primary Examiner Art Unit 1746

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ALEXANDER MARKOFF PRIMARY EXAMINER



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UNITED STATES PATENT AND TRADEMARK OF
P.O. BOX
ALEXANDRIA VA 2271.2.1

Paper No.

ALEXANDRIA, VA 22313-1

Notice of Non-Compliant Amendment (37 CFR 1.121)

37 CFF be com docum	R 1.121, a pliant, co ent must	is considered non-compliant because it has failed to meet the requirements of a samended on June 30, 2003 (see 68 Fed. Reg. 38611, Jun. 30, 2003). In order for the amendment document to prection of the following item(s) is required. Only the corrected section of the non-compliant amendment be resubmitted (in its entirety), e.g., the entire "Amendments to the claims" section of applicant's cument must be re-submitted. 37 CFR 1.121(h).
THE F	OLLOWI 1. Ame	ING CHECKED (X) ITEM(S) CAUSE THE AMENDMENT DOCUMENT TO BE NON-COMPLIANT: ndments to the specification: A. Amended paragraph(s) do not include markings. B. New paragraph(s) should not be underlined. C. Other
	2. Abst □	A. Not presented on a separate sheet. 37 CFR 1.72. B. Other
	3. Ame	ndments to the drawings:
¤	4. Ame (X) (X)	ndments to the claims: A. A complete listing of all of the claims is not present. B. The listing of claims does not include the text of all claims (including withdrawn claims) C. Each claim has not been provided with the proper status identifier, and as such, the individual status of each
		Claim cannot be identified. D. The claims of this amendment paper have not been presented in ascending numerical order. E. Other:
If the n this lett non-en	on-comp ter to sup try of the	anation of the amendment format required by 37 CFR 1.121, see MPEP Sec. 714 and the USPTO website at gov/web/offices/pac/dapp/opla/preognotice/officeflyer.pdf. liant amendment is a PRELIMINARY AMENDMENT, applicant is given ONE MONTH from the mail date of ply the corrected section which complies with 37 CFR 1.121. Failure to comply with 37 CFR 1.121 will result in a preliminary amendment and examination on the merits will commence without consideration of the proposed reliminary amendment(s). This notice is not an action under 35 U.S.C. 132, and this ONE MONTH time limit
is not e If the r since the one of the one one one of the one of	extendab non-comp ne amend MONTH i	liant amendment is a reply to a NON-FINAL OFFICE ACTION (including a submission for an RCE), and ment appears to be a bona fide attempt to be a reply (37 CFR 1.135(c)), applicant is given a TIME PERIOD of from the mailing of this notice within which to re-submit the corrected section which complies with 37 CFR 1.121 abandonment. EXTENSIONS OF THIS TIME PERIOD ARE AVAILABLE UNDER 37 CFR 1.136(a).
If the a	mendme	nt is a reply to a FINAL REJECTION, this form may be an attachment to an Advisory Action. The period for nal rejection continues to run from the date set in the final rejection, and is not affected by the non-compliant
		ALEXANDER MARKOFF PRIMARY EXAMINER Telephone No.
Rev. 10	/03	Alia, MAST